Manhole Inspection Summary M				nhole # S25EE10)40N	ЛΗ
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Inspection	☐ Is Incomplete Rating	g: 4) Poor				
Record Plat: 25	SEE1 Node: 040 Statu	s: Found		Insp Date: 1/24/07	7 1:27	' PM
Incomplete Cor	nments	Crew: CH, JJ				
				Inspector: Hale, C		
				Firm: RKK		
Location	Address: 1015 RECTORY L	.N	C	Cross Street: ROLAND A	/E	
Manhole	Type: Junction Location	n: Alley	G	Fround Conditions: Dry		
	Prev. Rehab Weathe	r: Dry	St	ubject To Ponding: None		
Comments						
		D' / 04	<i>(</i> ,) 1 , 4	(;) D; (A/D O)		<i>(</i> ;)
Cover	Shape: Circular	Diameter: 24 Condition: Sour	` ,	i: (in.) Dist A/B GradeCover Material: Cast Iro		(in.)
Proportios:	3 1 3				11	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric		
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diameter:	48 (in.) Leng	th: (in.)			
Condition:		Root Intrusion	Loose E			
Infiltration:	☐ None ☐ Joint ☐ Cr	acks 🗸 Mort	ar Roo	ts Wall		
Bench	✓ Exists Material: Brick		☐ Parged	✓ Debris (not Condition	n rela	ited)
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deterio	rated Leaks De	oris	
Channel Material: Brick ☐ Parged ☐ Debris (not Condition related)						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris						
Steps Count: 4 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surcharge	Depth: 2 (f	ft.)	e Surcharge Present		

Manhole # S25EE1040MH

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Location View



Inside the O12



Root intrusion.

Defect



Barrel deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration - other side.

Defect



Evidence of surcharge.

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Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.61 (ft.) Flow Characteristics: Slow

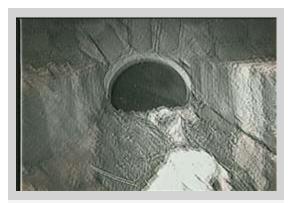
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration and debris.

Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 9.43 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole # S25EE1040MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.91 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.53** (ft.)

Inv Depth: 9.53 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection